

*PATENT*

Docket No.: 4502 P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

APPLICATION DATA SHEET  
37 C.F.R. § 1.76

1. Applicant Information

First applicant:

W. Kurt Dobson  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Citizenship: United States of America

Residence: 6 S. Quietwood Lane  
Sandy, Utah 84092.

Second applicant:

Dirk  Ostermiller  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Citizenship: United States of America

Residence: 1802 E. London Plane Road  
Holladay, Utah 84124.

Third applicant:

Sy  Prestwich  
GIVEN NAME MIDDLE INITIAL OR NAME FAMILY (OR LAST NAME)

Citizenship: United States of America

Residence: 2842 W. 12875 South  
Riverton, Utah 84065.

Fourth applicant:

Scott  Bevan

GIVEN NAME

MIDDLE INITIAL OR NAME

FAMILY (OR LAST NAME)

Citizenship: United States of America

Residence: 849 E. 2180 North  
Lehi, Utah 84043

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## 2. Correspondence Information

Correspondence for this application should be addressed as follows:

Name: Lloyd W. Sadler  
Address: Parsons Behle & Latimer  
201 South Main Street, Suite 1800  
Salt Lake City, Utah 84111

## 3. Application Information

Title of Invention: EQUALIZER WITH DECISION FEEDBACK FREQUENCY TRACKING AND  
BIT DECODING FOR SPREAD SPECTRUM COMMUNICATIONS

Docket No: 4502 P

Suggested Classification:

Class: n/a

Subclass: n/a

Tech Center: n/a

Total number of drawing sheets: 9

Type of application:  utility  
 application to be published  
                          suggested drawing figure for publication: \_\_\_\_\_  
 application is not to be published

plant  
 Latin names of the genus \_\_\_\_\_  
                          species \_\_\_\_\_  
                          of plant being claimed.

design  
 reissue  
 provisional

Secrecy order under § 5.2

This application

does not disclose  
 discloses a significant part of the subject matter of an application  
                          which is under a secrecy order pursuant to § 5.2.

#### 4. Representative Information

The following have a power of attorney or authorization of agent in this application:

Name of attorney (agent): Lloyd W. Sadler (Reg. No. 40,154)  
Address: Parsons Behle & Latimer  
201 South Main Street, Suite 1800  
Salt Lake City, Utah 84111  
United States of America  
Customer No.: 000027485

#### 5. Domestic Priority Information

Domestic priority for this application is claimed as follows:

- 35 U.S.C. § 119(e): Application No.: \_\_\_\_\_  
Filed: \_\_\_\_\_  
Status: \_\_\_\_\_  
Relationship: \_\_\_\_\_
- 35 U.S.C. § 120: Application No.: \_\_\_\_\_  
Filed: \_\_\_\_\_  
Status: \_\_\_\_\_  
Relationship: \_\_\_\_\_
- 35 U.S.C. § 121: Application No.: \_\_\_\_\_  
Filed: \_\_\_\_\_  
Status: \_\_\_\_\_  
Relationship: \_\_\_\_\_
- 35 U.S.C. § 365(c): Application No.: \_\_\_\_\_  
Filed: \_\_\_\_\_  
Status: \_\_\_\_\_  
Relationship: \_\_\_\_\_

#### 6. Foreign Priority Information

Foreign priority for this application is claimed as follows:

Country: \_\_\_\_\_

Application No: \_\_\_\_\_

Filing Date: \_\_\_\_\_

Status: \_\_\_\_\_

Foreign application having a filing date before that of the above application for which priority is claimed.

None

Country: \_\_\_\_\_

Application No.: \_\_\_\_\_  
Filing Date: \_\_\_\_\_  
Status: \_\_\_\_\_

#### 7. Assignee Information

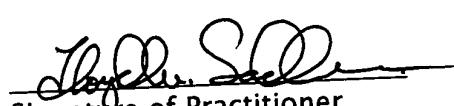
The assignee(s) of this application is/are:

Name of assignee: Spectrum5, Inc.  
Address of assignee: 11781 Lone Peak Parkway  
Suite 200  
Draper, Utah 84020  
Extent of interest of assignee in application: 100%

Reg. No.: 40,154

Tel. No.: (801) 532-1234

Customer No.: 000027485

  
Signature of Practitioner  
Lloyd W. Sadler  
(type or print name of practitioner  
Parsons Behle & Latimer  
201 South Main Street, Suite 1800  
Salt Lake City, Utah 84111  
(post office address)